



17w

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Nathan S. Lewis et al.

Application No.: 10/651,917

Filing Date: August 29, 2003

Title: USE OF AN ARRAY OF POLYMERIC SENSORS OF VARYING THICKNESS FOR DETECTING ANALYTES IN FLUIDS

Group Art Unit: 1743

Examiner: DWAYNE K HANDY

Confirmation No.: 1073

AMENDMENT/REPLY TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a reply for the above-identified patent application.

☐ A Petition for Extension of Time is also enclosed.

☐ Terminal Disclaimer(s) and the ☐ fee per  
Disclaimer due under 37 C.F.R. § 1.20(d) are also enclosed.

☒ Also enclosed is/are a return receipt postcard

☒ Small entity status is hereby claimed.

☐ Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the  
☐ fee due under 37 C.F.R. § 1.17(e).

☐ Applicant(s) requests that any previously unentered after final amendments not be entered.  
Continued examination is requested based on the enclosed documents identified above.

☐ Applicant(s) previously submitted \_\_\_\_\_  
on \_\_\_\_\_  
for which continued examination is requested.

☐ Applicant(s) requests suspension of action by the Office until at least \_\_\_\_\_,  
which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R.  
§ 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.

☐ A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also  
enclosed.

**Buchanan Ingersoll PC**

ATTORNEYS

Including attorneys from Burns Doane Swickler & Mathis

- ☒ No additional claim fee is required.
- ☐ An additional claim fee is required, and is calculated as shown below.

AMENDED CLAIMS					
	No. of Claims	Highest No. of Claims Previously Paid For	Extra Claims	Rate	Additional Fee
Total Claims	5	MINUS 20 =	0	x (1202) =	\$ 0.00
Independent Claims	2	MINUS 3 =	0	x (1201) =	\$ 0.00
If Amendment adds multiple dependent claims, add					
Total Claim Amendment Fee					\$ 0.00
<input checked="" type="checkbox"/> Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee					\$ 0.00
<b>TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT</b>					<b>\$ 0.00</b>

- ☐ A check in the amount of \_\_\_\_\_ is enclosed for the fee due.
- ☐ Charge \_\_\_\_\_ to Deposit Account No. 02-4800.
- ☐ Charge \_\_\_\_\_ to credit card. Form PTO-2038 is attached.

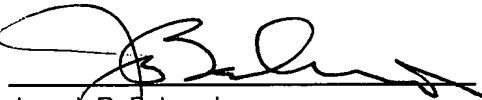
The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL PC

P.O. Box 1404  
Alexandria, VA 22313-1404  
Tel. (858) 509-7300

By

  
Joseph R. Baker, Jr.  
Registration No. 40,900

Date: March 22, 2006

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: March 22, 2006



Kim A. Cabello  
Typed Name:

**Buchanan Ingersoll PC**

ATTORNEYS

Including attorneys from Burns Doane Swecker & Mathis



Patent  
Attorney's Docket No. 1034345-000072

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

Nathan S. Lewis *et al.*

Application No.: 10/651,917

Filed: August 29, 2003

For: USE OF AN ARRAY OF  
POLYMERIC SENSORS OF  
VARYING THICKNESS FOR  
DETECTING ANALYTES IN FLUIDS

) **Mail Stop After Final**

) Group Art Unit: 1743

) Examiner: DWAYNE K HANDY

) Confirmation No.: 1073

) Certificate of Mailing

) I hereby certify that this correspondence is being  
) deposited with the United States Postal Service on  
) March 22, 2006, as first class mail in an envelope  
) addressed to the Commissioner for Patents, P.O. Box  
) 1450, Alexandria, VA 22313-1450.

) By: \_\_\_\_\_

Kim A. Cabello

**RESPONSE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated February 23, 2006, Applicants  
respectfully request entry of the following remarks: